

## Environmental Consultants • Engineers

August 17, 1988

Mr. Christopher Pilla Project Coordinator PA CERCLA Enforcement Section U.S. EPA Region III 841 Chestnut Bldg. Philadelphia, PA 19107

Re: CryoChem RI/FS

Dear Mr. Pilla:

In accordance with Section VIII.E. of the Consent Order covering JACA's performance of the CryoChem RI/FS we are submitting this progress report covering project activities in the period from July 15, 1988 through August 14, 1988.

- 1. On July 29, 1988, JACA received EPA's second set of comments which completed the Agency's review of the SAP plan. JACA submitted the revised SAP to EPA, DER, and PRC on August 11, 1988. The QAPP was not included. JACA will be forwarding the QAPP as soon as we receive the Quality Assurance plan from our subcontractor laboratory. The residential well inventory form was distributed to all private well owners within a one half mile radius of CryoChem. This included 132 homes and businesses. To date approximately 30 completed questionnaires have been returned to JACA. Private well sampling will proceed shortly after EPA approval of the SAP is received. JACA has completed a reference map of all homes and businesses within the one half mile radius.
- No sampling results, tests, analytical data, or other information was received by JACA during this reporting period except as noted above. JACA is looking into a report by one well questionnaire respondent that a previous drinking water study was conducted in the subject area. The study was reported to have included testing of numerous wells for organic contaminants.
- In the next month JACA anticipates partial completion of Phase I testing. This will include private well testing and soil vapor analysis.

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4. The only major problem encountered to date is the unforseen delay in start-up of field activities due to the SAP approval process. As a result we have lost the opportunity to initiate field sampling under favorable weather conditions. A minor problem encountered is the poor return rate of the well inventory questionnaire. This will necessitate direct follow up with well owners by JACA.

We trust this progress report is satisfactory for your needs. Please contact Phil Getty or me if you have any questions.

Very truly yours,

ALBERT C. GRAY, Ph.D., P.E. Vice President, Water Pollution and Hazardous Waste Operations

ACG:dee cc: R. Putt